Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 10 Sep 2020 until 23:59 on Friday 11 Sep 2020

Forecast Issued on Wednesday 09 Sep 2020 at 12:28

Confidence: High confidence in mostly dry weather during the next 5 days with the exception of Friday evening when some rain is possible. Moderate confidence on the strength of the winds over the weekend.

Headline for Thursday 10 Sep 2020: Generally fine with sunny spells and just an outside chance of a light shower.

Mountain weather hazards on Thursday 10 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	20%	<05%	<05%	<05%	<05%

Forecast for Thursday 10 Sep 2020

Weather: Clear spells and mostly light winds through the early hours but a low chance of one or two light showers. A few possible shallow fog patches in some valleys first thing, but these soon clearing to leave a generally dry day with bright or sunny periods and variable amounts of cloud. It will feel pleasantly warm in the sunshine and relatively light winds.

Chance of cloud free mountain/hill tops above 800m: 60% becoming 90% or more by mid-afternoon. Periods of cloud around 600-700m at first but the cloud tending to become more fragmented and restricted to summits above 850m by noon, with most if not all, summits clearing of cloud by the end of the afternoon.

Visibility: Very good with excellent air clarity making distant hills and landmarks clear to see.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 10 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 N	5/7 NW	6/8 NW	9/13 SW	14/21 W	17/25 W	15/21 SW	17/24 SW	21/28 SW
600	5/7 NE	4/6 SW	4/5 SE	8/12 SW	12/19 W	14/21 W	10/16 SW	13/20 SW	14/22 SW
300	3/5 SW	2/4 S	2/3 SE	5/10 SW	10/18 W	11/20 W	6/15 SW	8/18 SW	8/19 SW
Valley	3/5 SW	2/3 SW	2/4 S	4/9 SW	10/17 W	11/19 W	6/13 SW	8/17 S	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/4	6/4	6/3	7/4	8/4	8/4	7/3	7/3	6/2
600	9/8	8/7	8/7	9/7	10/8	10/8	10/7	9/6	8/5
300	10/10	10/10	10/9	12/11	13/11	13/11	12/11	11/9	11/9
Valley	12/12	12/12	11/11	13/13	14/13	14/12	13/13	12/10	12/10
Freezing Level*	1600m	1700m	1600m	1600m	1600m	1600m	1700m	1900m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite it being September, the sun will give moderate to high levels of UV for a time during the middle of the day.

Forecast for Friday 11 Sep 2020

Weather: Locally chilly during the early hours but remaining dry with clear spells. Mostly dry during the morning but becoming windy with broken cloud and occasional bright or sunny intervals, especially in the east. Thickening cloud during the afternoon will likely bring some rain by early evening and this may turn fairly heavy for a time in the west before the end of the day.

Maximum wind: Southwest 25-30mph gusting 40mph, increasing to 30-35mph gusting 45-50mph for a time, then easing 20mph gusting 30mph after dark.

Chance of cloud free mountain/hill tops above 800m: 70%, falling to 40% by the middle of the afternoon. Periods of cloud above 700m during the morning, becoming more widespread and persistent later in the afternoon with patches of cloud down to 500-600m during the evening.

Visibility: Mostly very good but deteriorating to occasionally moderate in periods of rain later. Very poor in hill cloud with navigation becoming increasingly challenging on some higher routes across unfamiliar terrain later in the day.

Temperature: **Valleys:** Plus 5 Celsius rising to 17 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1228 on Wed 09 Sep 2020

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